

# FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

| Title of Invention  | DE-MAPPING METHOD FOR WIRELESS COMMUNICATIONS SYSTEMS |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
|---|---|-----------|-------------|-------------|-----------------|-----------------|-----------|-------------|--------------------|------------------|---|----------|--|------|------------------------|----|------------------------------------|----|---|--------------------------------------|--|--|--|
| Application Number :<br>Date :<br>First Named Applicant: Hsu-Hsiang Tseng<br>Attorney Docket Number: LUCP0006USA  |   |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <b>TOTAL FEE AUTHORIZED \$ 425</b><br>Patent fees are subject to annual revisions on or about October 1st of each year.   |   |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Filing as small entity  |   |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <b>BASIC FILING FEE</b>   |   |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <table border="1"><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr><tr><td>Utility Filing Fee</td><td>2001</td><td>385</td><td>385</td></tr><tr><td colspan="4">Subtotal For Basic Filing Fees: \$ 385</td></tr></table>   |   |           |             |             | Fee Description | Fee Code        | Amount \$ | Fee Paid \$ | Utility Filing Fee | 2001             | 385   | 385      | Subtotal For Basic Filing Fees: \$ 385 |      |                        |    |                                    |    |   |                                      |  |  |  |
| Fee Description   | Fee Code  | Amount \$ | Fee Paid \$ |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Utility Filing Fee  | 2001  | 385       | 385         |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Subtotal For Basic Filing Fees: \$ 385  |   |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <b>EXTRA CLAIM FEES</b>   |   |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <table border="1"><tr><th>Fee Description</th><th>Extra Claim</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr><tr><td>Total Claims : 5</td><td>0</td><td>2202</td><td>9</td><td>0</td></tr><tr><td>Independent Claims : 1</td><td>0</td><td>2201</td><td>43</td><td>0</td></tr><tr><td colspan="4">Subtotal For Extra Claims Fees: \$ 0</td></tr></table> |   |           |             |             | Fee Description | Extra Claim     | Fee Code  | Amount \$   | Fee Paid \$        | Total Claims : 5 | 0   | 2202     | 9                                      | 0    | Independent Claims : 1 | 0  | 2201                               | 43 | 0 | Subtotal For Extra Claims Fees: \$ 0 |  |  |  |
| Fee Description   | Extra Claim   | Fee Code  | Amount \$   | Fee Paid \$ |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Total Claims : 5  | 0   | 2202      | 9           | 0           |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Independent Claims : 1  | 0   | 2201      | 43          | 0           |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Subtotal For Extra Claims Fees: \$ 0  |   |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <b>ASSIGNMENT FEES</b>  |   |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <table border="1"><tr><th>Fee Description</th><th>Property Number</th><th>Quantity</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr><tr><td>Recording Each Patent Assignment Per Property Fee</td><td>00000000</td><td>1</td><td>8021</td><td>40</td><td>40</td></tr><tr><td colspan="4">Subtotal For Additional Fees: \$40</td></tr></table>              |   |           |             |             | Fee Description | Property Number | Quantity  | Fee Code    | Amount \$          | Fee Paid \$      | Recording Each Patent Assignment Per Property Fee | 00000000 | 1                                      | 8021 | 40                     | 40 | Subtotal For Additional Fees: \$40 |    |   |                                      |  |  |  |
| Fee Description   | Property Number                                       | Quantity  | Fee Code    | Amount \$   | Fee Paid \$     |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Recording Each Patent Assignment Per Property Fee   | 00000000  | 1         | 8021        | 40          | 40              |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Subtotal For Additional Fees: \$40  |   |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <b>AUTHORIZED BILLING INFORMATION</b>   |   |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <b>The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</b>   |   |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Deposit account number:   | 500801  |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Access Code   | *****   |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Deposit name:   | NORTH AMERICA INTERNATIONAL PATENT OFFICE             |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Deposit authorized name:  | WINSTON HSU   |           |             |             |                 |                 |           |             |                    |                  |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |

Signature:

VAEB-JMXX-8IIL

Date (YYYYMMDD):

2003-12-22

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.